View NSN Online: https://aerobasegroup.ae/nsn/5970-01-349-6707

Product ID: KIT HCPS SHIPSET 1 SERIES (CC-3 CABLE CLEAN MSDS Date:05/19/1992 FSC:5970 NIIN:01-349-6707 Kit Part:Y **MSDS Number: BPCGN** === Responsible Party === Company Name: MINNESOTA MINING & MFG CO ELECTRICAL SPECIALTIES Address:3M AUSTIN CTR City:AU STIN State:TX ZIP:78769-2963 Country:US Info Phone Num:512-984-3113 Emergency Phone Num:512-984-3113 CAGE:20999 === Contractor Identification === Company Name: MINNESOTA MINING AND MFG CO ELECTRICAL HANDLING/PROTECTION Address:3M AUSTIN CTR Box:City:AUSTIN State:TX ZIP:78769-1263 Country:US Phone:512-733-1341 CAGE:20999 Company Name: MINNESOTA MINING AND MFG CO FEDERAL SYSTEMS DEPT Address:3M CTR BLDG 224-5S-04 Box:City:ST PAUL State:MN ZIP:55144-1000 Country:US Phone:651-736-7904 CAGE:68352

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Ingred Name:PARAFFINIC OILS/PETROLEUM DISTILLATES CAS:64771-72-8 Fraction by Wt: 80 - 95% Other REC Limits:NONE RECOMMENDED

Ingred Name:D-LIMONENE CAS:5989-27-5 RTECS #:GW6360000 Fraction by Wt: 5 - 20% Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

Ingred Name:VOLATILE ORGANIC COMPOUNDS (740 GMS/LITER). RTECS #:9999999VO Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NO T RELEVANT

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE-EYE/SKIN: MILD EYE, MODERATE SKIN IRRITATION, REDNESS, SWELLING, PAIN, ITCHING, DRYNESS. INHALE: RESPIRATORY SYSTEM IRRITATION, COUGHING, CONGESTION, TIGHTNESS OF CHEST, WHEEZING & DIFFICULTY BREATHING.ORAL: MAY CAUSE GI IRRITATION, PAIN, VOMITING, NAUSEA, BLOODY VOMITUS & FECES, ASPIRATION PNEUMONITIS.CHRONIC-MAY CAUSE DERMATITIS. Explanation of Carcinogenicity: D-LIMONENE IS A POTENTIAL CANCER HAZARD CAUSING RENAL CANCER IN LABORATORY ANIMAL STUDIES, PER MSDS. Effects of Overexposure: MILD EYE, MODERATE SKIN IRRITATION, REDNESS, SWELLING, PAIN, ITCHING, DRYNESS. RESPIRATORY SYSTEM IRRITATION, COUGHING, CONGESTION, TIGHTNESS OF CHEST, WHEEZING & DIFFICULTY BREATHING. MAY CAUSE GI IR RITATION, PAIN, VOMITING, NAUSEA, BLOODY VOMITUS & FECES,

ASPIRATION PNEUMONITIS, COUGHING UP BLOOD. Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO THIS MATERIAL.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.EYE/SKIN:FLUSH WITH WATER FOR 15 MINUTES.HOLD EYELIDS OPEN.INHALED:REMOVE TO FRESH AIR.ORAL:DO NOT INDUCE VOMITING.DRINK TWO CLASSES O WATER.CALL A PHYSICIAN.

====== Fire Fighting Measures ====

Flash Point Method:CC

Flash Point:144F,62C

Extinguishing Media:CARBON DIOXIDE, FOAM OR DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING,INCLUDING HELMET AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE THE AREA. CONTAIN THE SPILL. PICK UP LARGE SPILL WITH NON-SPARKING TOOLS; SMALL SPILLS/RESIDUE WITH INERT ABSORBENT MATERIAL. PLACE IN CONTAINERS. PREVENT ENTERING WATERWAYS/SEWERS.

Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions:STORAGE-STORE IN A COOL,DRY,VENTILATED AREA.KEEP CONTAINE

R CLOSED.

Other Precautions: AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. KEEP OUT OF REACH OF C HILDREN.

Respiratory Protection:NONE NORMALLY REQUIRED. IF MISTY CONDITION, A NIOSH APPROVED AIR SUPPLIED RESPIRATOR OR MIST RESPIRATOR IS ADVISED.

Ventilation:NONE NORMALLY REQUIRE

D.

Protective Gloves: AVOID PROLONGED/REPEATED SKIN CONTACT Eye Protection: AVOID EYE CONTACT Other Protective Equipment: EYE WASH STATION, EMERGENCY SHOWER Work Hygienic Practices: WASH HANDS BEFORE EATING OR DRINKING. Supplemental Safety and Health THIS PRODUCT IS A KIT WHICH CONSISTS OF MULTIPLE, INDEPENDENTLY PACKAGED COMPONENTS. THE DOCUMENT NUMBERS FOR THE PRODUCT IS 11-4648-9.

HCC:N1

Boiling Pt:B.P. Text:380F,193C Vapor Pres:1 Spec Gravity:0.76 Solubility in Water:NIL Appearance and Odor:CLEAR LIQUID, CITRUS LIKE Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid:FIRE Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, S TATE

AND FEDERAL REGULATIONS.

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